

17465DIV(BAR)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrews et al)
)
Serial No.: Applied for)
)
Filed: Submitted herewith)
)
For: 3-(ARYLAMINO))
METHYLENE-1,3-DIHYDRO-2H-)
INDOL-2-ONES AS KINASE)
INHIBITORS)
)
Examiner: Not yet assigned)
_____)

Group Art Unit: Not yet assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (EV193718015US) in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date of Deposit: 2/20/2004
Person making Deposit: BONNIE FERGUSON
Signature: Bonnie Ferguson
Date of Signature: 2/20/2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Applicant herewith submits forms PTO 1449 for consideration by the Examiner, consistent with the provisions of 37 CFR § 1.97 and 1.98. By submitting this Information Disclosure Statement, Applicant makes no admission that any item listed thereupon is material to the patentability of the invention claimed in the above-entitled patent application. Further, Applicant makes no assertion hereby that a search was conducted, or if conducted, that any search was thorough.

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PATENT

Applicant respectfully requests that the Examiner indicate consideration of the presently cited references by returning the enclosed Form 1449 bearing the Examiner's initials and the date considered.

No fee or certification is thought to be required, pursuant to 37 CFR §1.97(b). If Applicant is in error in this regard, please use Deposit Account 01-0885 for payment of any fee that may be due.

Respectfully submitted,

Date: 2/20/04

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LIST OF REFERENCES CITED BY APPLICANT

ATTY. DOCKET: 17465DIV(BAR)	SERIAL NO.: Applied for
APPLICANT: Andrews et al	TITLE: 3-(ARYLAMINO)METHYLENE-1,3-DIHYDRO-2H-INDOL-2-ONES AS KINASE INHIBITORS
FILING DATE: Submitted herewith	GROUP: Not Assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
	AA	4,966,849	10/30/1990	Vallee et al			
	AB	5,330,992	7/19/1994	Eissenstat et al			
	AC	5,217,999	6/8/1993	Levitzki et al			
	AD	5,302,606	4/12/1994	Spada et al			
	AE	5,792,783	8/11/1998	Tang et al			
	AF	5,834,504	11/10/1998	Tang et al			
	AG	5,883,113	3/16/1999	Tang et al			
	AH	5,883,116	3/16/1999	Tang et al			
	AI	5,886,020	3/23/1999	Tang et al			
	AJ	6,316,635	11/13/2001	Tang et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)
	AK	WO 94/10202	5/11/1994	PCT			
	AL	WO 94/03427	2/17/1994	PCT			
	AM	WO 92/21660	12/10/1992	PCT			
	AN	WO 91/15495	10/17/1991	PCT			
	AO	WO 94/14808	7/7/1994	PCT			
	AP	WO 92/20642	11/26/1992	PCT			
	AQ	19824922	12-1999	DE			
	AR	WO 00/12084	3/09/2000	PCT			
	AS	WO 01/16130	3/08/2001	PCT			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AT	Plowman et al, "Receptor Tyrosine Kinases as Targets for Drug Intervention", 1994, DN&P 7(6): 334-339
	AU	Bolen, "Nonreceptor tyrosine protein kinases", 1993, Oncogen 8: 2025-2031
	AV	Kendall et al, "Inhibition of vascular endothelial cell growth factor activity by an endogenously encoded soluble receptor", 1994, Proc. Nat'l Acad. Sci 90: 10705-10709
	AW	Kim et al, "Inhibition of vascular endothelial growth factor-induced angiogenesis suppresses tumor growth in vivo", Nature 362, 841-844
	AX	Jellinek et al, "Inhibition of Receptor Binding by High-Affinity RNA Ligands to Vascular Endothelial Growth Factor", Biochemistry 33: 10450-10456
	AY	Takano et al, "Inhibition of Angiogenesis by a Novel Diaminoanthraquinone that Inhibits Protein Kinase C.", 1993, Mol. Bio. Cell 4: 2072, Page 358A
	AZ	Kinsella et al, "Protein Kinase C Regulates Endothelial Cell Tube Formation on Basement Membrane Matrix, Matrigel", 1992, Experimental Cell Research, 199: 56-62
	BA	Wright et al, "Inhibition of Angiogenesis In Vitro and In Ovo With an Inhibitor of Cellular Protein Kinases, MDL 27032", 1992, Journal of Cellular Phys. 152: 448-457
	BB	Mariani et al, "Inhibition of angiogenesis by FCE 26806, a potent tyrosine kinase inhibitor", 1994, Proc. Am. Assoc. Cancer Res. 35:2268; Page 381
	BC	Castro et al, "Quantitative Image Analysis of Laser-induced Choroidal Neovascularization in Rat", Exp. Eye Res. 2000; 71:523-55
	BD	Wolfbeis, "Eine Effiziente Synthese Von Amino...", Vol. 112, 1 March 1981, pages 369-383
	BF	Coda et al, "Copper (II) in Organic Synthesis...." Vol. 117, No. 5, 1987, pages 301-305
	BG	Seshadri et al, "Studies on the Application of the Vilsmeier-Haack Reaction to Lactams...", Indian Journal of Chemistry, Vol. 7, July 1969, pages 667-671

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.